

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/002517

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F21/00 G11B20/00 G11B20/18

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched, (classification system followed by classification symbols)
IPC 7 G06F G11B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

PAJ, WPI Data, EPO-Internal, INSPEC, COMPENDEX, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	OPION: "Copying Copy Protected CD's" EBCVG.COM, 'Online! 5 April 2003 (2003-04-05), XP002293077 Retrieved from the Internet: <URL:http://www.ebcvg.com/articles.php?id=126> 'retrieved on 2004-08-13! the whole document	1-13, 20-39
X	HALDERMAN J A: "Evaluating New Copy-Prevention Techniques for Audio CDs" ACM WORKSHOP ON DIGITAL RIGHTS MANAGEMENT, XX, XX, November 2002 (2002-11), pages 1-14, XP002284281 the whole document	1,14-25, 27,28, 40-45

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the International search

19 August 2004

Date of mailing of the International search report

20/09/2004

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WALLACH D S: "COPY PROTECTION TECHNOLOGY IS DOOMED"</p> <p>COMPUTER, IEEE COMPUTER SOCIETY, LONG BEACH., CA, US, US,</p> <p>vol. 34, no. 10, October 2001 (2001-10), pages 48-49, XP001128679</p> <p>ISSN: 0018-9162</p> <p>the whole document</p>	1,20,28
X	<p>---</p> <p>@M3FR3@K: "What is RAW?"</p> <p>CD FREAKS.COM, 'Online!</p> <p>1 May 2001 (2001-05-01), XP002293078</p> <p>Retrieved from the Internet:</p> <p><URL:http://knowhow.cdfreaks.com/article.php?ID=118> 'retrieved on 2004-08-13!</p> <p>the whole document</p>	1,2,4,5, 21-25, 28,29, 31,32
X	<p>---</p> <p>ANONYMOUS: "Insektors"</p> <p>GOWAP, 'Online! 19 May 2002 (2002-05-19), XP002293079</p> <p>Retrieved from the Internet:</p> <p><URL:http://gowap2002.free.fr/html/insektors.htm> 'retrieved on 2004-08-16!</p> <p>the whole document</p>	1,6-10, 28,33-37
X	<p>---</p> <p>WO 00/23993 A (THOMSON MULTIMEDIA SA ; FURON TEDDY (FR); DIEHL ERIC (FR); CHEVREAU SY) 27 April 2000 (2000-04-27) page 1 -page 2</p>	1,12
A	<p>---</p> <p>MILLER M L ET AL: "Watermarking in the real world: an application to DVD"</p> <p>SIGNALS, SYSTEMS, AND COMPUTERS, 1999. CONFERENCE RECORD OF THE THIRTY-THIRD ASILOMAR CONFERENCE ON OCT. 24-27, 1999, PISCATAWAY, NJ, USA, IEEE, US,</p> <p>24 October 1999 (1999-10-24), pages 1496-1500, XP010373881</p> <p>ISBN: 0-7803-5700-0</p> <p>page 1497 -page 1501</p>	1,20,28
A	<p>---</p> <p>EP 1 227 482 A (MACROVISION EUROP LTD) 31 July 2002 (2002-07-31) paragraph '0008!</p>	1-3
P,A	<p>---</p> <p>MAIN A., VAN OORSCHOT P.C.: "Software protection and application security: Understanding the battleground"</p> <p>INTERNET ARTICLE, 'Online!</p> <p>31 December 2003 (2003-12-31), XP002293080</p> <p>Retrieved from the Internet:</p> <p><URL:http://www.scs.carleton.ca/{paulv/papers/softprot8a.pdf}></p> <p>'retrieved on 2004-08-13!</p> <p>page 6 -page 14</p> <p>---</p> <p>-/--</p>	28-45

INTERNATIONAL SEARCH REPORT

International Application No

T/GB2004/002517

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>KELIN J. KUHN: "CD-ROM -- An extension of the CD audio standard"</p> <p>INTERNET ARTICLE, 'Online!</p> <p>25 March 2003 (2003-03-25), XP002293081</p> <p>Retrieved from the Internet:</p> <p><URL:http://www.ee.washington.edu/conselec/CE/kuhn/cdrom/95x8.htm></p> <p>'retrieved on 2004-08-13!</p> <p>the whole document</p> <p>-----</p>	21-25

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/002517

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0023993	A	27-04-2000	FR 2784830 A1	21-04-2000
			AU 764069 B2	07-08-2003
			AU 6093699 A	08-05-2000
			BR 9914622 A	03-07-2001
			CN 1323438 T	21-11-2001
			EP 1123545 A1	16-08-2001
			WO 0023993 A1	27-04-2000
			HU 0104066 A2	28-03-2002
			JP 2002528836 T	03-09-2002
			PL 347328 A1	25-03-2002
EP 1227482	A	31-07-2002	EP 0916134 A1	19-05-1999
			EP 1227482 A2	31-07-2002
			AU 7228298 A	30-12-1998
			BR 9804931 A	08-09-1999
			CA 2261899 A1	03-12-1998
			CN 1236468 T	24-11-1999
			WO 9854713 A1	03-12-1998
			JP 2001507849 T	12-06-2001
			KR 2000029683 A	25-05-2000
			TW 399200 B	21-07-2000
			US 6353890 B1	05-03-2002
			US 2002144123 A1	03-10-2002